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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/541,186	08/10/2006	Linlin Yao	SHENZI.001APC	6183
	7590 01/21/201 RTENS OLSON & BE	EXAMINER		
2040 MAIN ST FOURTEENTH	REET	MANOHARAN, VIRGINIA		
IRVINE, CA 92		ART UNIT	PAPER NUMBER	
		1797		
		NOTIFICATION DATE	DELIVERY MODE	
		01/21/2010	ELECTRONIC	

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

jcartee@kmob.com eOAPilot@kmob.com

		Applicatio	n No.	Applicant(s)					
Office Action Occurrence		10/541,186	6	YAO, LINLIN	YAO, LINLIN				
Office Action Summary			Examiner		Art Unit				
			Virginia Ma		1797				
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status									
1)⊠ Resn	onsive to communication(s) file	ad on 20 Sa	entember 21	009					
· <u> </u>		2b)⊠ This a							
′=		<i>′</i> —			rosecution as to the	a marite ie			
•	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Close	u in accordance with the pract	ice under £/	x parte Que	луте, 1933 С.Б. 11, ч	100 O.G. 210.				
Disposition of	Claims								
4)⊠ Claim	☑ Claim(s) <u>1-18</u> is/are pending in the application.								
·	4a) Of the above claim(s) <u>1-6</u> is/are withdrawn from consideration.								
•	Claim(s) is/are allowed.								
•	S)⊠ Claim(s) <u>7-18</u> is/are rejected.								
	n(s) is/are objected to.								
		otion and/or	olootion ro	auiromont					
8)∐ Claim	n(s) are subject to restric	ction and/or	election re	quirement.					
Application Pa	pers								
9)∐ The s _l	pecification is objected to by th	ne Examiner							
10)⊠ The d	rawing(s) filed on <u>30 June 200</u>	<u>/5</u> is/are: a)[accepte	d or b) objected to	by the Examiner.				
Applic	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
			=			FR 1.121(d).			
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority under	35 U.S.C. § 119								
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.									
2) Notice of Dra	ferences Cited (PTO-892) aftsperson's Patent Drawing Review (F Disclosure Statement(s) (PTO/SB/08) Mail Date	PTO-948)		4) Interview Summar Paper No(s)/Mail [5) Notice of Informal 6) Other:	Date				

DETAILED ACTION

Applicant's election of Group 11, claims 7-18 in the reply filed on September 29, 2009 is acknowledged. Because applicant did not distinctly and specifically point out the supposed errors in the restriction requirement, the election has been treated as an election without traverse (MPEP § 818.03(a)).

Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

The specification has not been checked to the extent necessary to determine the presence of all possible minor errors, e.g., typographical, grammar, idiomatic, syntax and etc. Applicant's cooperation is requested in correcting any errors of which applicant may become aware in the specification.

The abstract of the disclosure is objected to because of the inclusion of legal phraseology often used in patent claims such as "comprises" at lines 2 and 6; and "means of" in line 13. Correction is required. See MPEP § 608.01(b)

The drawings are objected to because of the following reasons:

- a). failing to comply with 37 CFR 1.84(p)(5) because they do not include the following reference sign(s) mentioned in the description: a reference numeral for the claimed "a housing" in claim 7.
- b). failing to comply with 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the "water intake device"; the "water intake switch" and the "electric circuit" in claims 9 and 14 must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

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Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance

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Claims 7-18 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

- a). The claimed water level controller, the intermediate switch valve, and the heater in claims 9 and 14 are already recited in claim 7, the claim from which they depend directly or indirectly, claimed twice?
- b). The limitation "water fill-in outlet" is not understood, i.e., the opposing fill- in and outlet are being recited in the same breadth in claim 7, line 4.

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c).Claim 7 recites the limitation "the volatile and soluble substances". There is insufficient antecedent basis for this limitation as it is not initially recited in the base claim.

d). It is unclear as to what constitute a "traditional Chinese medicine liquid" recited in claims 10 and 15, within the context of the claimed invention.

Claims 9-13 are objected to because the used of abbreviation "+" in claim 9, line 3 is improper.

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 7 is rejected under 35 U.S.C. 103(a) as being unpatentable over Bochud (6,380,522) or Manganiello et al ((6,453, 802) in view of Van Zijverden (4,751,941).

Bochud discloses an apparatus comprising in combination of a steam generator or vat (1) for generating steam; a heating body (13); a water level detector (12) [corresponding to the claimed water level controller at the upper portion of the housing]; a water supply valve (5) and water underpressure valve (6) [corresponding to the claimed water fill-in outlet at the top thereof and a pressure valve at the top]; a preostat (7) located in the steam outlet conduit (8) comprising a steam outlet electrovalve (9) with a switch (10) [corresponding to the claimed intermediate switch valve]; a steam iron (4) [corresponding to the material chamber]. Bochud renders obvious also the claimed sealing cap, noting col. 3, lines 33-37. Manganiello discloses basically similar features

of the apparatus as above and further discloses the claimed liquid container for holding the material being treated. Van Zijverden renders obvious the claimed separation web plate in the material chamber with a thin valve plate (18) in its structure. To combine the references would have been obvious to one of ordinary skill in the art inasmuch as all the above references are directed to similar processing environment, i.e., to utilizing a device involving steam generation.

Claims 8-18 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, 2nd paragraph, set forth in this Office action.

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Maniscalo and Hopper et al both disclose a steam generating unit .

Any inquiry concerning this communication or earlier communications from the examiner should be directed to V. Manoharan whose telephone number is (571) 272-1450.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn Caldarola can be reached on (571) 272-1444.

The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Virginia Manoharan/ Primary Examiner, Art Unit 1797